



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

646.3313
Job Sheet 168023



Part No: 646.3313

Job Qty: 6 ea

Part Name: Upper Guide



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/9/17

Job Tracking No:

Due Date: 11/24/17

Created By: Linda Lacelle

Type: Stock

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	11/23/17	11/23/17	0.00	0.00	Start Up Machining		<i>lll</i>
100	Bandsaw	6 pcs	11/23/17	11/23/17	0.00	0.14	Bandsaw1		<i>lll</i>
110	CNC Vertical Machining	6 pcs	11/24/17	11/24/17	1.20	3.73	HAAS 1		<i>lll</i>
120	QC	6 pcs	11/24/17	11/24/17	0.00	0.00	QC2		<i>lll</i>
130	QC	6 pcs	11/24/17	11/24/17	0.00	0.00	QC8		
140	Outsource	6 pcs	11/24/17	11/24/17			ATG001-VC		
150	Packaging	6 pcs	11/24/17	11/24/17	0.00	0.00	Packaging2		DAS
155	QC	6 pcs	11/24/17	11/24/17	0.00	0.00	QC5		38
180	Packaging	6 pcs	11/24/17	11/24/17	0.00	0.00	Packaging3	CCK059A	9-89
190	QC21-SA	6 Ea	11/24/17	11/24/17	0.00	0.00	QC21		

Part Op 100 - Cut Blank at 13.500"

Descriptions: 110 - 1-Machine per folio FB152

140 - Issue P/O to ATG : 38501

180 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING P# AND REV***

2.5 mills thickness prima

DAS
13
9-89

DAS
21
9-89

DEC 01 2017

NOV 20 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M7075T6B5.000X0.375	3	0	0	0

Part Specifications

Specifications could not be found.

Plex 11/9/17 3:09 PM dart.lacelle.linda

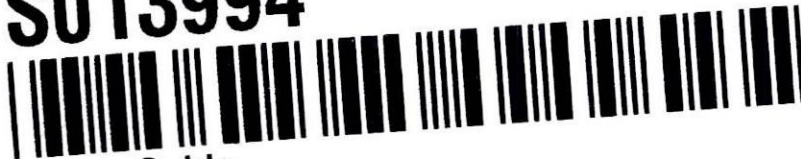
FM138563-1

13.500 x 3 = 40.5

SO13991

DART
AEROSPACE

S013994



Upper Guide

PART NO: 646.3313

Revision:

Operation:

Change No:

Start up Operation

Mfg Date: 11/27/17

Job No: 168023

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

DART
AEROSPACE

S016014



Upper Guide

PART NO: 646.3313

Revision:

Operation:

Change No:

Outsource

Mfg Date: 11/30/17

Job No: 168023

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
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DART AEROSPACE LTD		Work Order:	168023
Description: Upper Guide		Part Number:	646.3313
Inspection Dwg: 646.3300 Rev: NC3			Page 1 of 1

[illegible]

DQA: _____ Date: _____



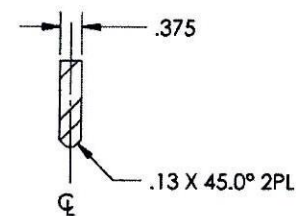
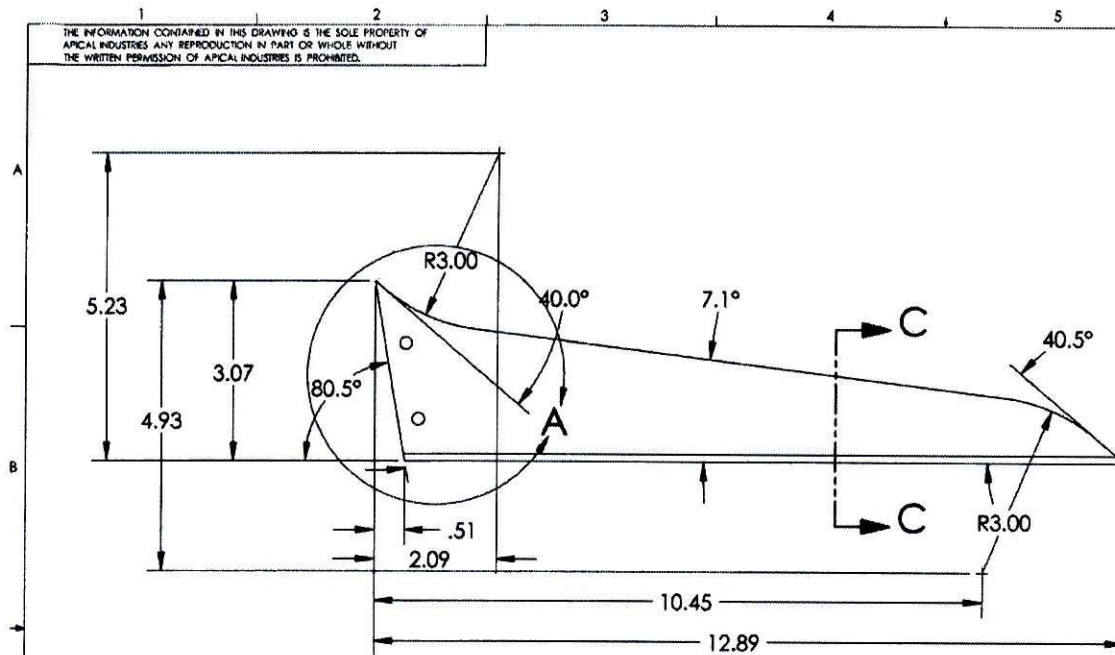
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

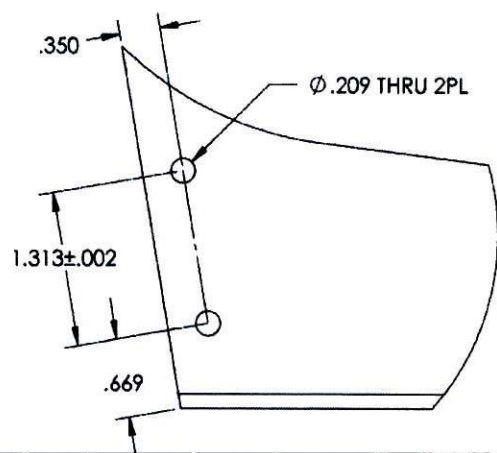
Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																											
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			Completed By																																																																												
			Lead hand / Supervisor Approval Verification																																																																												
			QC / QA Coordinator Approval																																																																												
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SECTION C-C



DETAIL A



646.3313

SHOP COPY
 RETURN TO
 ENGINEERING
 UNCONTROLLED COPY
 SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER
 NO. 168023

DAS
 30
 9-89

NOV 13 2017

ORIGINAL DATE 08-24-88				3030 ENTERPRISE CT., SUITE A VISTA, CA 92081 (760) 724-5300	
DRAWN BY J. BEARD		APCAL PROPERTIES, INC. (DART Aerospace)			
DRAWING APPROVAL J. BEARD		UPPER CUTTER ASSY			
CONTRACT NO.					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES HOURS/INCHES ARE 3 PLACES DECIMALS 1.000 3 PLACES DECIMALS 1.005 ANGLES 3 PLACES					
SIZE B	CAGE CODE 077476	DWG. NO. 646.3300	REV. A		
SCALE NONE			SHEET 5 OF 8		



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038501

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038501

PO Date: 11/28/17

Due Date: 12/7/17

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Lavoie, Chantal
Phone: clavoie@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
NOV 29 2017

REVISED

Items

Line Item	Job	Part	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		649.5012	-	Deflector Issue P/O to ATG: _____ hard black anodize, prime as per dwg 649.5012		Firmed	12/7/17	8 pcs	0 pcs	8 pcs	\$36.42/pcs	\$291.36
2	168023	646.3313	-	Upper Guide Issue P/O to ATG : _____ hard black anodize, prime as per dwg 646.3313		Firmed	12/7/17	6 pcs	0 pcs	6 pcs	\$36.42/pcs	\$218.52
											Grand Total:	\$509.88

6x SDA-11-30

Order Notes

DWG REV D IPP REV. C RQ 13/10/29 VERIFIED BY:JLM

DWG REV A SHEET 7 IPP REV:A NEW ISSUE 12/11/14 JFS VERIFY BY: JLM

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914210

Date: 30-Nov-17

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chantal Lavoie
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
8 ea	Part: 649.5012 Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Job: 22069	Rev: D PO: PO038501 Line: 1	
6 ea	Part: 6463.3313 Upper Guide Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (6 - 9 mils) per drawing. Job: 22070	Rev: NC PO: PO038501 Line: 2	SPR-11-30
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>30/11/2017</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			
Made in Canada.			